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# DOMINRON BUREAU OF STATISTICS 

 OTTAWA - CANADAPublished by Authority of the Honourable George Hees, Minister of Trade and Commerce

Vol. 14 - No. 10 October 1962 Price: $\$ 1.00$ per year, $10 \phi$ per copy CRUDE PETROLEUM AND NATURAL GAS PRODUCTION

Output of crude petrolew in Canada during October 1962, amounted to $20,600,825$ barrels, compared with $20,669,937$ barrels in the previous month.

TABLE 1. Production of Crude Petroleum (in barrels of 35 Imperial gallons)

| Province | October$1961$ | $\begin{aligned} & \text { September } \\ & 1962 \end{aligned}$ | October 1962 | Year to date |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 1961 | 1962 |
| New Brunswick | 1,049 | 586 | 868 | 9,842 | 8,488 |
| Ontario | 96,173 | 94,121 | 108,929 | 963,246 | 937,487 |
| Manitoba | 366,679 | 322,349 | 320,875 | 3,764,716 | 3,306,990 |
| Saskatchewan | 4,716,010 | 5,519,027 | 5,688,179 | 45,442,661 | 53,068,455 |
| Alberta | 12,803,834 | 13,784,106 | 13,413,678 | 129,166,645 | 138,479,156 |
| British Columbia | 144,092 | 884,640 | 1,013,872 | 659,707 | 6,839,460 |
| Northwest Territor | 46,481 | 65,108 | - 54,424 | 438.715 | 489.021 |
| Ganada ..... | 18,174,318 | 20,669,937 | 20,600,825 | 180,445,532 | 203,129,057 |

TABLE 2. Production (1) of Crude Petroleum, by Months, 1961 and 1962
Month 19611962

|  | in barrels |  |
| :---: | :---: | :---: |
| January | 17,614,612 | 22,033,620 |
| February | 16,481,541 | 20,284,663 |
| March | 16,363,183 | 21,831,829 |
| April | 16,846,177 | 18,610,150 |
| May | 18,863,426 | 20,023,633 |
| June | 17,893,591 | 18,142,357 |
| July | 19,006,296 | 20,058,754 |
| August | 19,645,549 | 20,873,289 |
| September | 19,556,839 | 20,669,937 |
| October | 18.174,318 | 20,600,825 |
| Total ten months | 180,445,532 | 203,129,057 |
| November December | $\begin{aligned} & 19,809,721 \\ & 20,605,988 \end{aligned}$ |  |
| Totals | 220,861,241 |  |

1 These figures exclude natural gasoline Note: Crude Petroleum excludes field condensate in 1961 and 2962 F STAIISTICS

TABLE 3. Production of Crude Petroleum in Manitoba, by Fields


TABLE 4. Production of Crude Petroleum in Saskatchewan, by Fields

| Field | October |  | Year to date |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1961 | 1962 | 1961 | 1962 |
|  | in barrels of 35 Imperial gallons |  |  |  |
| Dollard | 295,903 | 403,995 | 3,414,240 | 3,838,391 |
| Midale | 489,809 | 562,955 | 3,744,639 | 4,647,274 |
| Nottingham | 221,492 | 246,917 | 2,218,259 | 2,466,976 |
| Steelman | 648,302 | 733,153 | 6,744,969 | 7,193,226 |
| Weyburn. | 1,188,592 | 1,216,244 | 9,540,334 | $10,914,330$ |
| Other Areas | 1,903,330 | 2,624,915 | 19,976,638 | 24,008,258 |
| Total Crude oil | 4,747,428 | 5,688,179 | 45,639,079 | 53,068,455 |

TABLE 5. Production of Crude Petroleum in Alberta, by Fields

| Field | October | Year to date |  |
| :---: | :---: | :---: | :---: |
|  | 1961 | 1961 | 1962 |
|  | in barrels of 35 Imperial gallons |  |  |
| Bonnie Glen | 441,486 603,679 | 5,344,952 | 7,526,122 |
| Fenn Big Valley | 467,491 459,109 | 4,966,635 | 5,108,264 |
| Golden Spike | 134,750 252,521 | 2,185,737 | 3,605,193 |
| Joffre .. | 475,937 357,537 | 4,762,933 | 3,641,421 |
| Judy Creek | 301,599 474,903 | 2,423,440 | 4,527,553 |
| Leduc-Woodbend | 1,238,608 1,037,201 | 12,516,053 | 10,622,875 |
| Pernbina | 3,620,418 3,248,566 | 35,419,519 | 31,719,396 |
| Redwater | 1,058,637 1,292,832 | 12,334,992 | 15,058,577 |
| Swan Hills | 729,590 957,857 | 6,654,118 | 9,557,155 |
| Wizard Lake | 184,071 314,962 | 2,728,273 | 3,935,664 |
| Other Areas | 4,151,247 4,414,511 | 39,829,993 | 43,176,936 |
| Total Crude oil | ,803,834 13,413,678 | 129,166,645 | 138,479,156 |

TABLE 6. Production (1) of Natural Gas, by Months, 1961 and 1962

| Ionth | 1961 | 1962 r |
| :---: | :---: | :---: |
|  | M.cu.ft. ( 14.65 psia, $\left.60^{\circ} \mathrm{F}\right)$ |  |
| January | 62,332,374 | 85,314,153 |
| February | 56,456,896 | 82,863,607 |
| March | 60,085,037 | 84,123,245 |
| April | 53,606,869 | 72,764,071 |
| May . | 50,096,605 | 72,755,363 |
| June | 43,999,721 | 68,067,854 |
| July | 43,154,764 | 69,356,824 |
| August | 45,605,555 | 71,955,854 |
| September | 47,770,341 | 74,457,263 |
| October | 54,397,925 | 81,379,764 |
| Total ten months | 517,506,087 | 763,037,998 |
| November | 62,306,803 |  |
| December | 78,078,714 |  |
| Totals | 657,891,604 |  |

I Does not include waste gas burned in the field r-revised
ThBLE 7. Production of Natural Gas, by Provinces, 1962

| Month | NewBrunswick |  | Saskatchewan | Alberta | British Columbia | North west | CANADA $r$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ${ }^{\text {Ontario }}{ }_{r}$ |  |  |  |  | ritorie |  |
|  |  |  |  | M.cu.ft. | , psia, |  |  |
| January | 6,837 | 2,319,732 | 3,982,384 | 68,289,155 | 10,710,190 | 5,855 | 85,314,153 |
| February | 9,427 | 2,140,124 | 3,492,512 | 66,876,023 | 10,338,216 | 7,305 | 82,863,607 |
| March | 8,323 | 1,966,108 | 3,518,870 | 67,109,255 | 11,514,029 | 6,660 | 84,123,245 |
| April | 8,432 | 1,052,093 | 3,143,848 | 59,052,762 | 9,500,411 | 6,525 | 72,764,071 |
| May | 8,218 | 754,349 | 2,872,926 | 59,233,196 | 9,880,838 | 5,836 | 72,755,363 |
| June | 7,188 | 580,020 | 2,678,785 | 56,677,049 | 8,122,437 | 2,375 | 68,067,854 |
| July | 7,409 | 439,542 | 2,651,654 | 57,861,957 | 8,392,572 | 3,690 | 69,356,824 |
| August... | 6,650 | 587,518 | 2,822,649 | 59,504,138 | 9,029,075 | 5,824 | 71,955,854 |
| September | 7,101 | 800,252 | 2,715,145 | 61,495,630 | 9,436,797 | 2,338 | 74,457,263 |
| October .. | 7,849 | 1,180,053 | 1,976,293 | 66,954,545 | 11,258,931 | 2,093 | 81,379,764 |

Total ten
months ... 77,434 11,819,791 29,855,066 623,053,710 98,183,496 48,501 763,037,998

[^0]TABLE 8. Production of Natural Gas by-Products, in Canada, 1962

|  | Field Condensate | Plant Condensate | Natural gasoline | Propane | Butane | Propane butane mix |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | barrels |  |  |  |  |  |
| January | 406,486 | 547,838 | 183,475 | 333,515 | 270,800 | 6,840 |
| February | 357,301 | 582,841 | 166,299 | 302,757 | 237,705 | 6,816 |
| March | 342,938 | 738,891 | 177,971 | 308,225 | 193,035 | 7,408 |
| April | 377,610 | 707,576 | 148,742 | 259,932 | 167,435 | 7,049 |
| May . | 629,496 | 754,019 | 146,859 | 271,342 | 172,647 | 6,866 |
| June | 651,507 | 665,624 | 145,967 | 254,744 | 166,104 | 6,418 |
| July | 625,278 | 721,179 | 159,284 | 292,958 | 199,577 | 6,899 |
| August | 612,942 | 774,375 | 166,907 | -281,020 | 217,828 | 7,559 |
| September | 698,511 | 717.382 | 166,199 | 306,983 | 24,0,926 | 6,497 |
| October . | 708,110 | 882,348 | 169,226 | 328,790 | 276,872 | 5,436 |
| Total ten months | 5,490,179 | 7,092,073 | 1,630,929 | ,940,266 | ,142,929 | 67,788 |


[^0]:    $r$ - revised

